App F IX-4

Previous References

Later References
Mel 104-35 to 6 M PRESERVED

GENERAL AND REVENUE SECRETARIAT

Serial Nos

Part B for June 1933

SUBJECT

Laying out street ~~no~~ sewers to connect the submain sewer no 2 passing along Balepet to Sultanpet in the Bangalore City and the distribute of the work between Messrs J Siegle & Co Bangalore and Messrs Gannon Dunkerley & Co Madras

To
Secretary to Govt
Chief Engineer
Comptroller
Mel Commissioner Bangalore City thro the President

Govt no L 7-10 dated camp Mysore 6/6/33

Sanction an estimate for Rs 39600/- for—

L4883, 4945

General and Revenue Secretariat | File No | 22 of 1932 | [App F III—2

Serial No	
12	Letter no C 229-13 dated 1/5/33 from the Director of Health, forwarding for sanction an estimate for Rs 39,600, for laying out street Sewers Connecting to Subman ver no 2 Ballepet Bangalore city
13	Letter no C 229-15 dated 4/5/33 from the Same officer, stating that in View of the work being executed expeditiously, the work may be started up between the lower benders
A	1 The estimate is for Rs 39 600 and ~~has not been~~ requires the Sanction of the Chief Engineer 2) The file may if approved be referred unofficially to the Chief Engr for favour of remarks 3) Submitted for orders 9/5/33
	4) Please put up the G O on the point referred to at A & also Muni file 178-32-2 referred to in the Director's letter Who executes this work? 9/5
9	5 Municipal file 178-32-2 is put up, Nothing has been stated either in the Go of 4/1/33 or in the Directors letter as to the agency that executes the work
No 216/32.	6 Forwarded with Compliments unofficially ~~to the Chief Engineer for favour of~~ Sanctioning of the estimate and return of the papers By order

REV SECT

Especially

File No | of 193 | General and Revenue Secretariat

Returned with compliments

In the absence of calculations (16) showing how the diameter of pipe sewers is fixed the estimate has only been arithmetically scrutinised

No no 4 51, 15/5/33

P Lakshmanachar
for Chief Engineer Mysore
15 5 33

Chief Secretary

Please furnish draft sanctions & issue orders 16/5

Submitted with a draft sanctioning for approval

RS 16/5

15/5/33 Chief Secy 16/5

Send the file with draft sanction and copy of the orders issued

RS
18 5

Forwarded with compliments and file to the Municipal Commissioner for favour of compliance

By order
Asst Secretary
For Chief Secy

No no 228 of 31
18/5

Consulted Mr B R Ramachar Executive Sanitary Engineer in the matter taking the longest street-sewer receiving the discharge from the largest area attended is 01 Sq mile

L4945

Drainage Scheme - Bangalore City

General and Revenue Secretariat | File No 22 of 1932 | [App F III—2

Serial No

and the popn as per 1931 census met 25 pc added for prospective increase is 4160 mds discharge from this popn at 20 gals per head per day of 12 hours is 8800 gals or 032 cusecs A 7" pipe sewer as provided in the scheme laid at a gradient of 1 in 60 running half full discharges 849 cusecs and hence is more than ample - A generous diameter has been provided to make allowances for blockages from silt etc etc

Executive Engineer
19 5 1933

CHIEF SECRETARY Regy 3 MAY 1933

Secretary)

This file may be sent to the Chief Engineer again for favor of further remarks

Chief Secy) 22/5

Yes Rg 22/5

No 232 232

22/5/33

Forwarded with Compliments and Returns to the Chief Engineer for favor of further remarks

By Order
Asst
For Chief Secy to Govt

Returned with compliments

2 The estimate may be sanctioned

3 It is I think, desirable to increase the number of flush tanks and ventilating shafts by providing some intermediate ridge point- -- cross lanes

Chief Secretary

Executive Engineer
30.5

File No | of 193 | General and Revenue Secretariat

Minutes

Please put up a draft offg of the ... establish & working the Scheme contained in this note.

RG 31/5

The draft G.O. in this file is addressed to ... (Chief Secy)

II nd Minute of Dewan

RG 1/6/33 - 4/6

3/6 RG 3/6/33 3/6

5/6/33 RG 5/6/33 Issue 5/6

... note at 7-0 of 6/6/33 to Director of Health, Cumbum, Chingleput, Nellore Sanctions and Estimates after certain observations

DEWAN'S OFFICE 7021 5 JUN 1933

Sec d M b C m l 2 JUNE 1933 No 8186

MR 22-32-12 4883

GOVERNMENT OF MYSORE

DEPARTMENT OF HEALTH

J. V. HARVE M B Ch B D P H
Director of Health

W C SWETT B Sc M D C P H
Rock fell Foundation
Consultant on Hill Ill

Telephone No 340
Telegram HEALTH

GENERAL BRANCH 3 MAY 1933

GRACE VILLE PALACE ROAD

Bangalore (S India) dated 1st May 1933

Encl e229-13
Sewers

GENERAL & REVENUE SECTION 4 MAY 1933 L & G BRANCH

CHIEF SECRETARY 2 MAY 1933

FROM

J. V. HARVE Esq M B Ch B (EDIN) D P H (LOND)
Director of Health with the Government of
His Highness the Maharaja of Mysore
Bangalore

To

The Chief Secretary to Government,
Bangalore

Sir

I have the honour to forward herewith, an estimate amounting to Rs 39,600/- (together with report and sketches) for laying street sewers connecting to submain sewer No 2 Balepet, Bangalore City and to request you to be so good as to obtain sanction of Government thereto

Copy of Municipal Commissioner's letter with a copy of the resolution of the Municipal Council is also enclosed for information

RR 2 5 T 3/5

I have the honour to be,
Sir,
Your most obedient servant,

Director of Health

Proceedings of the Special Council Meeting dated
15-4-1933

URGENT ADDITIONAL SUBJECT -

To sanction an estimate for Rs 39,600/- received from the Executive Engineer, Sanitary Division, Bangalore, for laying street sewers to connect with submain sewer No 2 passing along Balepet to Sultanpet 2/3

(This forms part of the scheme already sanctioned for Rs 50,000/-)

RESOLUTION -

The estimate for Rs 39,600/- be sanctioned

Sd/- B K Garudachar,
Non President

"Copy"

Director of Health

Letter No 3811 dated 20th April 1933, from the Municipal Commissioner, Bangalore City, to the Executive Sanitary Engineer, Bureau of Sanitary Engineering, B'lore

****

I have the honour to forward herewith, duly countersigned, the estimate for Rs 39,600/- for laying street sewers to be connected with submian No 2 passing along Balepet

A copy of the resolution of the Council dated 15th April 1933 sanctioning the estimate is herewith sent with the entire file unofficially received

A copy of the estimate may be sent for reference of this office

****

"Copy"

Director of Health

GOVERNMENT OF MYSORE Ml 22-32-13

DEPARTMENT OF HEALTH

Report to accompany the estimate of laying street sewers to be connected to Submain Sewer No 2 passing along Balepet to Sultanpet Bangalore City

****

The estimate is for the continuation of work proposed ~~xx~~ in the previous estimate for laying the submain sewer No 2 to be laid along Subedar Chatram Road, Balepet to Sultanpet main drain Drainage works for the amount of Rs 50,000/- have been sanctioned by Government in their Order No L 4420-3/Ml 178-32-2 dated 4th January 1933 and the work of laying the submain No 2 cost about Rs 15,000/- the present estimate has been prepared to provide street sewers joining the submain sewer These street sewers will serve a great portion of very conjested locality and will improve the sanitation of this portion of the town to a great extent

Street sewers of 7" pipe drains of the length of 15 830 ft wi h 115 manholes with necessary vent shafts, flushing tanks and house connections are provided in the estimate

The total amount of the estimate is Rs 39,600/-

B S R Gowdhaman

Executive Sanitary Engineer,
Bureau of Sanitary Engineering

BSE

24/33

GOVERNMENT OF MYSORE Ml 22-32-13

DEPARTMENT OF HEALTH

J V KARVE MB ChB DPH
Director of Health

W C SWEET BSc MD CPH
Rockefeller Foundation
Consultant Health

Urgent & Confidential

4945

Phone N 340
Telegram HEALTH

GRACE VILLE PALACE ROAD
Bangalore (S India) dated May 4, 1933

Encl C229-15 in Sixteen

FROM

J V KARVE Esq MB ChB (EDIN) DPH (LOND)
Director of Health with the Government of
His Highness the Maharaja of Mysore
Bangalore

R Ranga Rao, Esq, B A, B L,
Chief Secretary to the Government of
H H the Maharaja of Mysore, Bangalore

RG 5/5733

SIR

Subject - Re laying of street sewers connecting them with the sub main sewer No 2 passing along Balepet to Sultanpet Bangalore City

---

In continuation of my letter No C 229-13 dated 1st April 1933 forwarding for sanction, an estimate for Rs 39,600/- to be met from the grant of Rs 50,000/- sanctioned in Government Order No L 4420-3/M1 178-32-2 dated the 4th January 1933, I have the honour to state that in view of the urgency of the work, to gain time, tenders were called for in anticipation of sanction to the estimate The usual notification was published in the Mysore Gazette dated the 9th March 1933 (page 237) and in response thereto, 5 tenders were received as noted in the margin From the comparative statement and tenders enclosed (in original) it will be seen that the tender of Messrs J. Ingle & Co, is the lowest, being Rs 1,081/- less than the comparable portion of the estimate and the tender of Messrs Gannon Dunkerly & Co, comes next, being Rs 1,016 less than the comparable portion of the estimate The difference between the two being only Rs 65 it may be considered that the amounts of these two Firms are practically the same Other tenders are much higher than th estimate

Messrs J Ingle & Co,	& Co, is the lowest,
" Gannon Dunkerley & Co,	
Mr R Chandrasekharaiya	being Rs 1,081/- less than
Messrs T Coomaraswamy Pillay & Co,	
" Raval & Co,	the comparable portion of

The amount of the estimate for the work is Rs 39,600/-

amount The Bangalore City Municipali

nas been urging for expeditious execution It is therefore considered necessary to split the work between the lowest tenderers viz , Messrs J Ingle & Co , and Messrs Gannon Dunkerly & Co , as they are practically equal and as by this arrangement the work can be completed expeditiously The proposed distribution of work between these lowest tenderers is as follows -

	Description of work	Name of Firm whose tender is recommended
1	From Manhole No 1 to Manhole No 57 on the east - R Ft 8460 with all connected work	Messrs J Ingle & Co , Bangalore
2	From Manhole No 58 to Manhole No 114 on the east and the whole of the western side, with all connected work R Ft 7,370/-	Messrs Gannon Dunkerly & Co , Madras

I request that you will be so good as to convey early sanction of Government to the above recommendation The enclosures may kindly be returned with the order conveying sanction

I have the honour to be

Sir,

Your most obedient servant

Director of Health

:CT

Diary No of letter replied to L 4945

Section ml

File No 22 - 3

Serial No

General and Revenue Secretariat

(ml)

the *193*

Proceedings of the Government of His Highness the Maharaja of Mysore

Date of issue 6|6|33 193

Signed by Mr A Subba Rau

Read—

Go no L 44x20 3 ml 178 32 2 dated 4 1 33 sanctioning the proposal of the Bangalore City Council for undertaking the underground sewerage scheme for the Jail extension, ~~connecting to~~ laying the ~~Order thereon No~~ sewer no 2 (~~Bulletpet, Bangalore~~ Scheme of the Comprehensive Drainage) only at a cost of Rs 50,000|- the ~~whole~~ amount being met out of the reserves at the credit of the Municipality in the first instance

2) Correspondence ending —

Must be—

(i) printed ?

(ii) treated as a std order ?

(iii) published in the Gazette English Part ?

(iv) translated ?

(v) placed at the disposal of the press ?

(vi) published in the Gazette Kannada Part

from the Director of Health in Mysore
dated 4th May 33, forwarding
for Sanction an estimate for
Rs 39,600, for laying out
Street Sewers to connect with
the Subway Sewer No 2 passing
along Balepet to Sulthanpet
and stating that the work
is proposed to be distributed
between Messrs J Ingleton, Bangalore
and Messrs Gannon Dunkerley & Co
Madras, with a View to Contract
the usual Executive and
Technical Sanction thereto.

3 Note no 474 Dy 31/5/33 from the Chief Engineer on the subject

Order. — Cancl No 47—10 Encls Plan & Estimate 2 books

The Estimate is Sanctioned
for Rs 39600/- and the proposal
of the Director to distribute the work
are Sanctioned.

List of Enclosure
between the Contractors referred to above

2 The desirability of increasing the
number of flush tanks and ventilating shafts
by providing some at intermediate rising points
in cross line may be considered by the Chief

RE 1/6(7).

Chief Secy to Govt 11/5

Copied by
Examined by

To the Director of Health with Plan & Estimate
The Chief Engineer in Mysore
The Commissioner of Bangalore
The Executive (Basic Utilities Services)